الصف
السادس
الابتدائي
٢٠٢٥

بنك أسئلة

المتميز

أ/ محمود سعيد

ELMotamyez Questions Bank

ICT

6
الصف السادس

Final Revision

اعداد
أ/ محمود سعيد

ملحق الإجابات
بالداخل

نسخة
مجانية

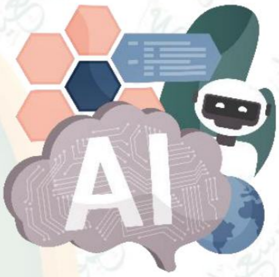
El.Motamyez.School

يمكنكم الحصول على المذكرات والاختبارات من خلال مسح رمز الـ QR Code
أو من خلال صفحة "المتميز - أ/ محمود سعيد".

Lesson 02 Ethics of Using Artificial Intelligence

Artificial Intelligence (AI): It is technology that is able to use human traits of problem-solving, reasoning, and decision-making to perform tasks.

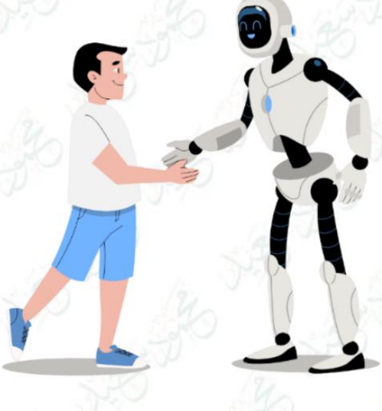
Some common AI tools :



Tool	Usage
✓ **Facial Recognition**	Unlock your devices
✓ **Navigation Apps**	Guide you to a destination
✓ **Smart Home Devices** (such as smart thermostats)	Regulate temperature
✓ **Digital Voice Assistants**	Respond to questions/requests
✓ **Email Spam Filters**	Prevent dangerous email from reaching your inbox
✓ **Social Media Sites**	Make connection suggestions to users
✓ **Chat Windows on Websites**	provide responses from 'chatbots'
✓ **Interactive Learning Programs**	personalized for each user's unique abilities
✓ **Language Processing Tools**	Provide information - Formulate your writing or responses (texts, emails, coding, and essays)

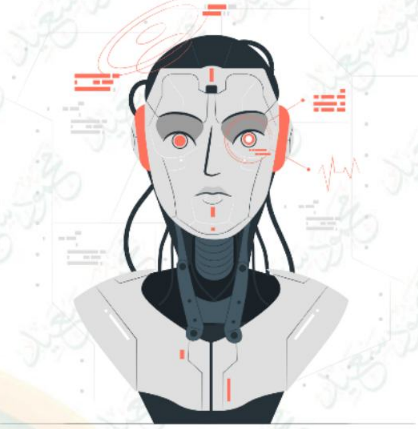
Artificial intelligence (AI) depends on algorithms to teach it how to learn to problem-solve, use reasoning and make decisions.

The Ethics for AI designers



Inclusive: AI tools should be inclusive to all users, not just a select group.

Unbiased: Data should be based on fact, not opinion or personal views.



Beneficial: AI tools should be used to help society, not to take advantage of it.

Transparent: Be willing to explain how the AI tools work.

Protective: User privacy and security must be considered when designing AI tools.

Accountable: If an AI tool doesn't work as it should, admit the mistake, determine what went wrong and explain what is being done to fix it.

- Users of AI should also be ethical, using AI tools to help themselves, others, and society.
- Do not use AI tools to invade people's privacy, cheat or cause harm.
- Language processing tools are invaluable resources, but they can be misused to plagiarize work, create misinformation and impersonate people.
- Users must ensure that the AI tool's developer follow a code of ethics.

Lesson 03 E-Commerce

E-commerce: is the buying and selling of goods and services on the internet.

✓ There are many online shops. It can be a bit overwhelming for some consumers.

✓ Experienced consumers use technological research tools to help them make the best purchasing decisions.

Some technological research tools that for shopping online:

- Search Engines
- Comparison Websites
- Online Reviews

1 - Search Engines

Search engines can be used to find information, including product and website information.

They provide articles about products, and links to relevant shopping sites.

They can help consumers make their decisions.

2 - Comparison Websites

Consumers use comparison websites to help them compare products. Comparisons could be based on price, or quality of the product.

3 - Online Reviews

Online reviews by consumers, or even friends or family members on social media, can also be valuable. Consumers need to be careful. Some reviews may be fake or exaggerated. Information from family and friends is always a helpful way to evaluate potential purchases.

Stocks and bonds

A stock exchange : is a market where people can buy and sell shares (stocks).

The shares: are equal parts into which the ownership of the company is divided.

Stocks give the individual a percentage of ownership in a company.

The individual makes or loses money depending on the company's performance and activity. This process can be quite risky.

Companies may lose business and money because of competitors or reviews.

Negative online news stories (including rumors and lies) can also affect companies' business.

Companies can also sell bonds to help raise money.

Individuals may choose to purchase stocks to support a company they trust.

For example, a person might want to invest in a green company that helps to preserve the environment.

Stocks and bonds can be bought, managed, and sold through trusted and official websites.

Lesson 04

Communicating with Educational Service Providers

Educational service providers (ESPs) include:

Profit organizations **Non-profit organizations**

- ESPs provide educational support.

-They are sources of information which a student can potentially learn from.

ESPs may include:

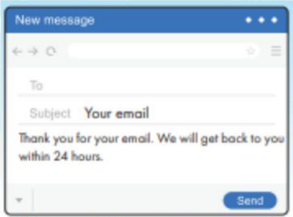
Online libraries Educational publishing sites Online museums

Alexandria Library and Egyptian Knowledge Bank are two well-known ESPs.

You can contact ESPs:

Formally (Email) **Less formally (Chat windows)**

E-mail


New message

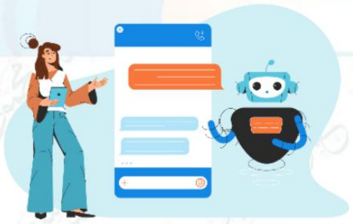
To

Subject Your email

Thank you for your email. We will get back to you within 24 hours.

- ✓ You can contact ESPs to help you with research or other educational needs.
- ✓ For example, you can send an email request. It's important to be formal when writing to an ESP.
- ✓ Sometimes you may get an automatically generated reply thanking you for your email, and letting you know when you will receive a reply.

Chat windows



You can also communicate with some ESPs using chat windows, if they are included on their website. Here, you can be a bit less formal. However, you must still be polite and also be clear in your request.
Chat windows usually have chatbots for responses.

Chatbots : aren't real people. They are artificial intelligence (AI) computer programs designed to respond to questions online.
When communicating using chat windows, it's essential to be as clear and focused in your request as possible. Otherwise, you may not get an accurate or relevant response.

Lesson 05 Computational Communication Tools

- There are other tools of cloud computing that you can use to communicate with everyone at the same time (real-time communication).

- This can be done by using digital tools, such as:

- **Video chats**
- **Live television shows**
- **Instant chat rooms**

- Real-time communication often allows you to get your message across in a more engaging way.

- Two popular video conferencing platforms are:

- **Microsoft Teams**
- **Google Meet**

✍ Some tips for using video conferencing software via the Google Meet platform:

To create a Meet: Click on New Meeting. – Then click on the option that works for you. The option to start a meeting instantly, or to create a meeting for later.

Once you have created your meeting, copy the meeting link that Google provides. Share it with the meeting participants.

To join a Meet, there are two ways you can join a meeting:

- You can copy and paste the invite link into your browser.
- You can also enter the link into the "Enter a code or link" field. Then, click Join.

Once you're in the Meet, you will be asked to approve the use of the microphone and camera. Click on the microphone icon for audio and the camera icon for video. To turn off the camera or microphone, just click on the icon again.

Before making a video conference, remember to double check your connection and software. Fix any glitches.

During your video conference, remember that participants will be able to see you unless you turn off your camera. Dress appropriately, and be sure to smile and appear friendly. Check that your microphone is on when you're speaking, and mute it when you're not.

After your video conference, send a follow-up email. In your email, include a summary of the meeting or a link to the recording of the meeting if it was recorded.

Lesson 06
Programming and Digital Problems and How to Solve Them

Programming languages

Programming languages: are commands that are provided in sentences for writing computer programs.

HyperText Markup Language (HTML): is a language commonly used to create web pages.

Static web content is set and remains the same to every user who visits the website.

Dynamic web content is content that can be changed based on the individual user's interactions with the app or website.

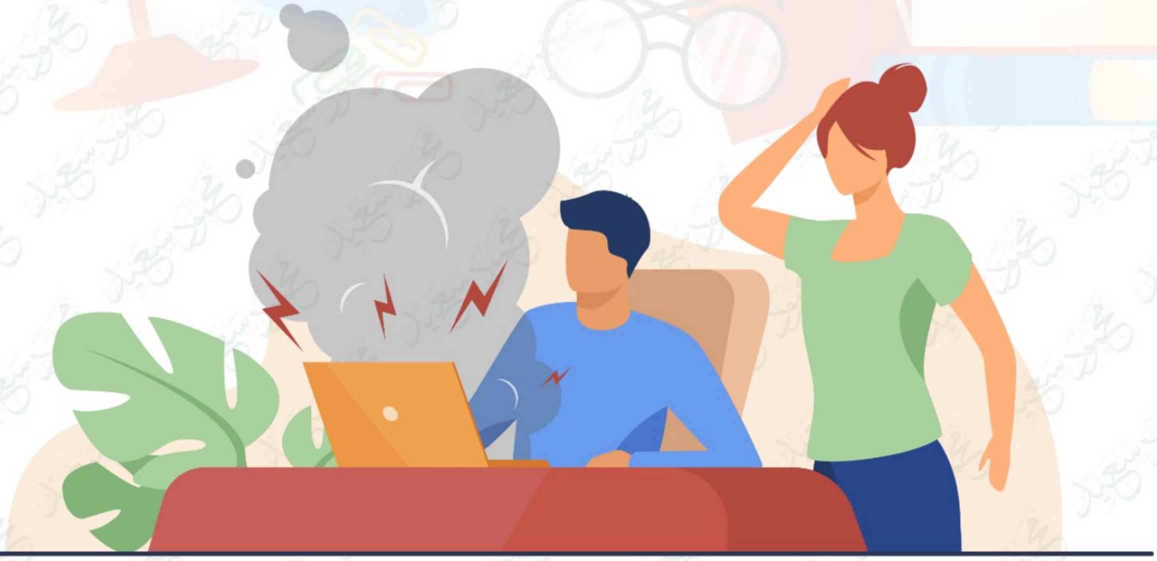
HTML is used to create static web content.

JavaScript is a programming language allows the creation of dynamic web content.

Common digital problems

Problem	Possible solutions
Corrupted file 	• Check that the file downloaded correctly. If you're not sure, delete the corrupted file and download it again. • Try opening the file using another program. • Make sure your software version is up-to-date. If it isn't, run the necessary updates.
Device won't charge 	• Make sure your charging cable is functioning. If it isn't, replace it with a new cable. • Be sure there are no issues with your electricity or socket at home. • Check for dust and water in the charging port. Clean the port or remove the water by following the instructions from your device's provider (you can ask your teacher for help).

Problem	**Possible solutions**
Forgotten password 	• Click on the link that confirms you forgot your password. Follow the steps to create a new password. • In the future, use a password manager application. Set up strong unique passwords for each account and remember the master password for the password manager.
Accidental file deletion 	• Make sure you can see the "Recycle Bin" or "Trash" feature on your computer, which temporarily stores deleted files. • Regularly back up important files to an external hard drive, or cloud storage service.
Error message When trying to save a file 	• Make sure you're not using the name of another file. • Check that you have the right to access the file storage location, such as a local hard drive or cloud storage. • Check to see if your file name includes "special characters", which can prevent the file from saving properly

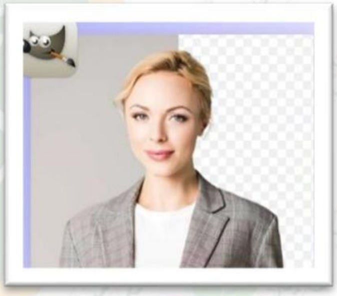


Lesson 07 USING PHOTO EDITING TOOLS

- You can use **Photo editing software** to alter images, making them look more professional.
- Graphic designers, photographers, and other creative professionals often use expensive software such as **Adobe Photoshop**.
- You can use similar tools for free with **GNU Image Manipulation Program (GIMP)**.
- **GIMP** is an **open-source** software that can be used on different operating systems.
- The **GIMP** program is another creation tool that you can use for **presentations**.

Some of the things you can do with GIMP

1 - Retouching



- This **enhances the photo** to make it look more beautiful.

1- **Correct flaws** in the photo.

Ex.: Change red eyes from camera glare to the original color, make skin look smoother, or change the color of a jacket to make it brighter.

2- **Change the background**.

If the photo was taken on a cloudy day, you can make the sky seem brighter.

2 - Blending

- This **combines two images** to make them look like one.
- This is useful when you present an idea for something that doesn't exist yet or show what something might look like.

3 - Special effects

- You can use different **filters** to add special effects to an image.
- EX.: you can make it look like something is moving in the photo with **motion blur**, or make it look very old with the **artistic filter gallery**.

- **GIMP is an efficient and light program, so it doesn't take up a lot of space on your hard drive.**
- **It's a widely used program; there are online resources available to help you learn how to use it.**
- **Although it has a large number of tools, you can customize the interface to show only the tools that you need. You can also create keyboard shortcuts to select tools easily.**
- **You can download the main GIMP software.**
- **There are many websites that allow you to use GIMP to edit photos online.**
- **GIMP supports different file formats, and you can convert the image to different formats, such as: - PDF - GIF - JPEG.**

Lesson 01 Explorer in action

Ms. Sonika Manandhar is:

1- financial technology entrepreneur
2-National Geographic Explorer

-She is from Nepal.
-Her studies focused on:
The engineering field, and robotics and artificial intelligence at Singularity University at NASA, in California.

UN environment

Improving the Environment

- Ms. Manandhar uses her X™, formerly known as Twitter®, and Instagram accounts to spread awareness of the benefits of green micro-entrepreneurs for society.
- Ms. Manandhar wanted to use her knowledge to improve the local environment in Republic of Nepal by reducing the carbon emissions rate.
- She saw that using small **electric buses** could reduce the emission rate.
- She noticed that most of the minibus drivers in the capital Kathmandu were women

The fintech company Aloi

- In 2019, Ms. Manandhar co-founded the fintech company Aloi.
- Aloi is a company that helps people use financial services.
- Aloi helps women minibus drivers in the Republic of Nepal to get low-interest loans. These loans are used to:
  1- Buy electric minibuses
  2- Upgrade existing electric minibuses with long-lasting lithium-ion batteries.
- They receive and repay the loans through the company's platform, which is simpler and faster to use than most current bank loan procedures.

- When the funder approves a loan, the business owner gets a digital token.

- She spends the token with an approved seller, such as an electric vehicle seller.
- Then the business owner pays the funder back each month from the profits of her business.
- All financial transactions are sent via SMS (text), without the need to use the internet.
- The platform reports the payment information, so the funders know exactly how the loans were spent and how much is paid back.
- Passengers can schedule rides on the company's website and make payments using digital tokens or mobile wallets.

Egypt's First Electric Car

- As part of its strategy to adopt a green economy,
- Egypt launched its first locally manufactured electric car.
- In February 2023, the Arab Academy for Science, Technology and Maritime Transport announced the vehicle's specifications.
  1. The vehicle is designed to accommodate five people.
  2. Its maximum speed is 60 km/hr
  3. It uses a **lithium-ion battery.**
- The electric car is expected to have an affordable price for the Egyptian market.

Note:

- In Nepal, Riders can schedule and pay their rides using social media messaging tools on **Facebook** and **Instagram** with the digital platform's tokens or their own **mobile wallet**.
- **Mobile wallet** is an app for storing money used to:
  1- Send and receive funds
  2- Pay bills
  3- Book travel tickets
  4- Subscribe to services
  5- Allow users to access their money and use it electronically anywhere and at any time.

Lesson 02 OPERATING SYSTEMS AND SOFTWARE

Operating System (OS)

It is the software that manages a computer's functions, runs and coordinates the communication between the software and hardware, and allows a user to communicate with the computer easily.

- Operating System (OS) is the most important software on your computer. Without it, your computer is useless.
- OS ensures that all the software that is running at the same time gets what it needs from the Central Processing Unit (CPU), memory, and storage. This keeps your computer running smoothly.
- When you buy a computer or device, it usually has a pre-loaded OS.
- Most laptops and computers have Microsoft Windows pre-loaded, which is often used in schools and organizations.
- Apple Macintosh computers use macOS.
- You have to pay for different software for each of these
- operating systems, and macOS is generally more expensive.
- Smartphones and tablets use different operating systems, such as Android and iOS.

Changing the System Settings

➢ You can change the settings of an OS by using a system settings control.
➢ These controls have different names and appearances depending on the OS:

- **Windows:** Control Panel - **iOS:** Control Center - **macOS:** System Preferences

Windows Control Panel

- On most computers, you can locate the Control Panel by typing "Control Panel" into the search box in the taskbar.

All adjustable hardware and software settings and configurations can be modified in the Control Panel.

Example 1 **Adding a New Wireless Printer**

1- Select Hardware and Sound 2- Then Add a device

3- Select the one you want to add to your computer.

Example 2 **Removing a Device**

1- Select Hardware and Sound 2- Then Add a device 3- Select Remove.

The changes you make in the Control Panel are automatically applied to other software in your computer.

Example 3 **Downloading a New Font**

1- In the Control Panel, click on Fonts.

2- Drag and drop the font file from your Downloads folder into the fonts library.

- Then, when you open any Microsoft Office program, the new font will be available in the fonts drop-down menu.

The layout and graphical interface of the Control Panel is different in each version of Windows since programmers try to improve it each time an updated OS is released.

Installing and Removing Programs

- Some software installs automatically.
- For example, when you plug a new printer into a PC, Windows downloads the correct software so you can use it immediately.

It is also simple to remove computer programs from your computer using these steps.

Removing a program in Windows

- Open the Control Panel. Select Programs.
- Then select Programs and Features.
- Find the program you want to uninstall from the list.
- Right-click on it or press and hold, then select Uninstall or Uninstall/Change.
- Follow the directions on the screen.

Removing a program in Android

- Open Google Play Store app, then tap on the Profile icon.

Tap Manage apps & devices, then Manage.

Press and hold the name of the app you want to uninstall, then tap Uninstall.

Note:

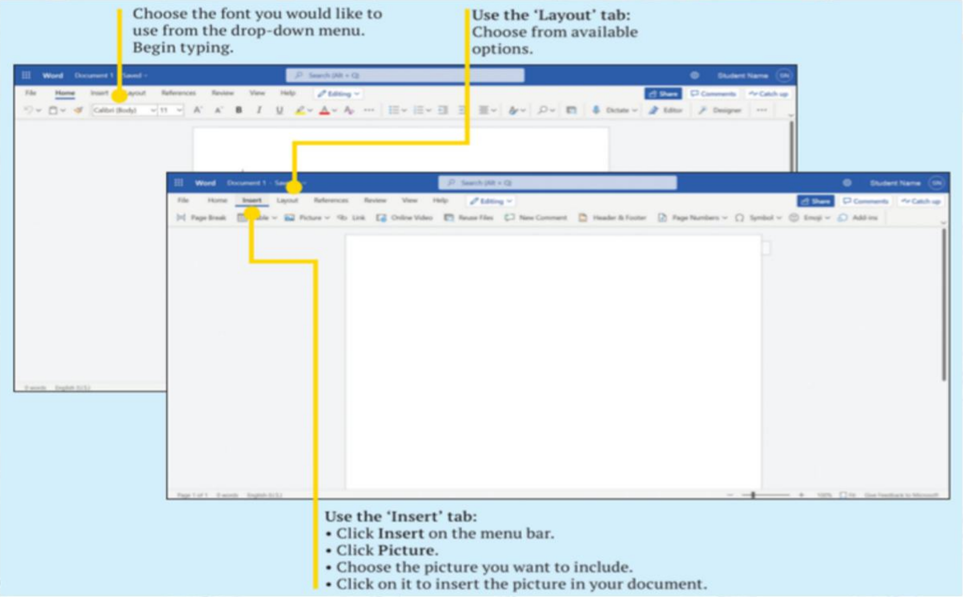
- **Linux** is a family of **open-source** operating systems, which includes variants such as **Fedora, Linux Mint**, and **Debian**.
- **Open-source** means that anyone can run Linux for any purpose and make changes to it. It can be distributed by anyone around the world.
- Operating systems that use Linux often run faster and more efficiently than other OS, such as **Windows**.

Lesson 03

WRITING AND SHARING REPORTS

Writing a report in Microsoft Word

- Microsoft Word is still the most reliable creation tool to use for writing reports to share information.
- You've become quite comfortable writing reports in Microsoft Word and using **Microsoft Word tools.**
- To choose between different designs in **Microsoft Word**:
  Click on the Layout and Insert tabs and choose the elements you want to include.



Choose the font you would like to use from the drop-down menu. Begin typing.

Use the 'Layout' tab: Choose from available options.

Use the 'Insert' tab:
- Click Insert on the menu bar.
- Click Picture.
- Choose the picture you want to include.
- Click on it to insert the picture in your document.

Microsoft Word tools

Formatting tools

To:
- Add bold, and italicize words
- Set up headings
- Create tables
- Insert images, hyperlinks, and footnotes.

Editing tools

To
- Check reports for spelling, grammar, and conciseness.

Preview tools

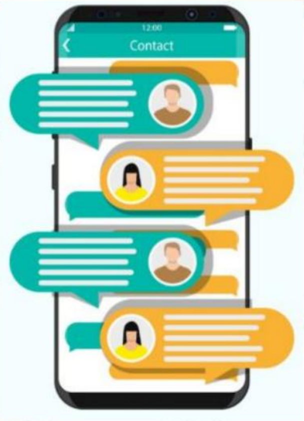
To
- View a document before saving or printing.

Messaging Services

- You can use messaging services, such as the WhatsApp to:
  - Communicate ideas.
  - Share information.
- You might also use messaging services to collaborate on a group project or to seek feedback from classmates or teachers.
- Like text messaging, messaging services allow you to send:
  - Text
  - Images
  - Voice messages
  - Videos
- You can include **one person** in a chat, or **many people**.

Advantages of messaging services like WhatsApp over standard text messaging

1. Since they use the internet, messages are almost always free to send and receive.
2. There are no special prices to worry about when messaging someone from across the world.
3. Messages sent are encrypted – only the intended recipient will be able to see the message.
4. Messaging services are compatible on any device and with both Android and Apple products. There are no restrictions.



Lesson 04 CREATING A PRESENTATION

- You can use Office Suite to create presentations to express opinions and ideas.
- A suitable design can make presentations engaging and visually appealing.

Microsoft PowerPoint

- It includes
  - drawing and writing tools to create text.
  - animation options to add movement to sentences and words on your slides.
- You can use Microsoft PowerPoint to create presentations to communicate ideas and opinions.
- PowerPoint has easy-to-use tools to help make material visually appealing to interest viewers.

Tools for creating a presentation in PowerPoint

Tool	Usage
Design tab >> Slide Size	- Click on it to choose the size of your slide - Choose Standard or Widescreen. - Customize your own slide size.
Design tab >> Themes and Variants	-These tools help you to choose a style for your presentation, including design and text placement.
Save As >> PDF option	- To save your presentation as a PDF file before printing to keep its formatting.
Edit in **Review mode**	- To review your presentation. - In Review mode, you can make your changes, if there any text errors or issues with the layout.
File tab >> Print	- To see a final preview of your flyer and click Print.
Insert tab >> Pictures	-To add pictures to your presentation to help get your message across. -You can upload pictures from an online picture bank, a screenshot, or from your photo album.
Insert tab >> Text box	- to write your Text - Use the Text Box to carefully craft your message. -You can also use SmartArt but make sure it's easy to read. -Remember the 10-20-30 rule when it comes to text size!

10-20-30 Rule

- Slides shouldn't be more than 10 slides
- Duration shouldn't be longer than 20 minutes
- Fonts shouldn't be smaller than 30 point size

Slides
10
Minutes
20
Font
30

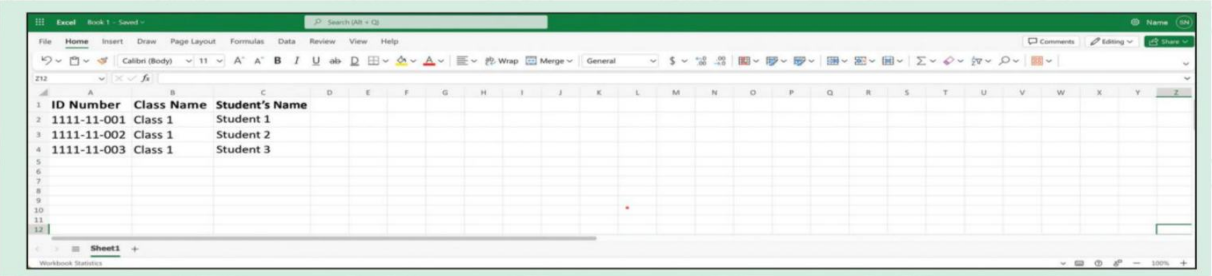
Lesson 05 CREATING A DATABASE

- **Databases** store a large amount of information in a computer system.
- The data can then be easily analyzed or changed to meet the needs of users.
- Databases can be used to **collect information** about people, places, or things. **Ex:** 1- A teacher may have a secure database that includes student information such as their **student number** in the school, records and **class name**.
  2- A business may have similar databases for keeping track of employees' information.
- Note: All data must be managed in compliance with Egypt's Data Protection Laws.

Creating a Database in Microsoft Excel

- You can use **Microsoft Excel** to create databases.
- The steps below explain how to add students numbers, names, and birth dates to create a database in Microsoft Excel:
- **Step 1:** Click on cells A1, B1, C1 to type in the column headings or field names that you want to add.
- **Step 2:** ID number: 1111-11-001. Type the ID number in the correct column.
- **Step 3:** Class name. Type the class name in the correct column, then move to the next column.
- **Step 4:** Student's name. Type the student's name in the correct column.
- To add additional information columns to a database:
  1- Right-click the top of the column
  2- Select **Insert Column**.
  3- Add your column heading.

- When you type in numbers, such as a date, Excel will automatically format them.



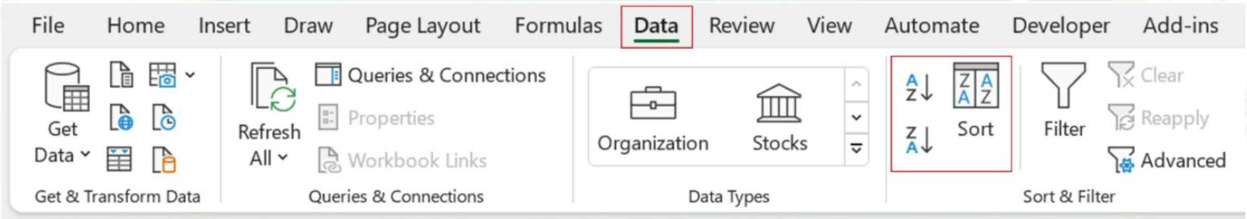
ID Number	Class Name	Student's Name
1111-11-001	Class 1	Student 1
1111-11-002	Class 1	Student 2
1111-11-003	Class 1	Student 3

Excel
File
Home
Insert
Draw
Page Layout
Formulas
Data
Review
View
Help
Sheet1

Using Common Excel Tools

Sorting | **Adding(+)** | **Subtracting(-)** | **Multiplying(*)** | **Dividing(/)**

- **Sort:** Go to the **toolbar** >> **Data** >> **Sort.**


File
Home
Insert
Draw
Page Layout
Formulas
Data
Review
View
Automate
Developer
Add-ins
Get Data
Get & Transform Data
Refresh All
Queries & Connections
Properties
Workbook Links
Queries & Connections
Organization
Stocks
Data Types
Sort
Filter
Clear
Reapply
Advanced
Sort & Filter

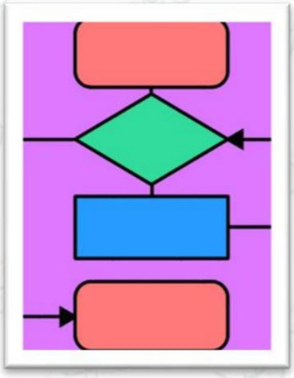
- Excel lets you manipulate numbers in your database by adding **formulas**.
- You can also add text (such as names) to cells, with or without using a formula.
- **To create a formula:** Type "**=**" in the cell. This lets Excel know you are creating a formula.

Lesson 06

CREATING DIGITAL PROJECTS

- PowerPoint is a useful presentation tool to share information with others.
- It allows you to share information not just via **text**, but also via **visuals** such as:
  -images - videos - animations -graphics.
- **Visuals** in a presentation are appealing additions to any presentation.
- PowerPoint also helps you to understand the material better than just plain text.

Flowcharts



- Another tool you can include in a PowerPoint presentation is a flowchart.
- A flowchart illustrates a series of steps.
- You can use it for visualizing, planning, presenting, and tracking progress of a task or project, including a coding project.

How to create a flowchart in PowerPoint?

1. Via the Insert tab, click on SmartArt.
2. Click on Choose a SmartArt Graphic.
3. Select Process.
4. Click on a flowchart to review its description in the dialogue box.
5. Choose the flowchart you want to use.
6. Click OK.
7. Click on [Text] in the flowchart to add your information.

How to change colors of your flowchart?

- You can change the colors of your flowchart to make it more visually appealing
  1. Select the slide and flowchart.
  2. Click on SmartArt Design.
  3. Click on Change Colors or choose an option using SmartArt Styles.
  4. Choose your desired color.

Remember

- When you give a presentation, speak clearly and slowly – and confidently!
- Give your audience an introduction about the purpose of your presentation.
- Practice your presentation in advance.
- Make sure you point towards the different sections of your flowchart.

Second Term Questions Bank

Question 01 choose the correct Answer

1. PowerPoint presentation can include ....

ⓐ text and images ⓑ videos and graphics ⓒ animations ⓓ all of them

2. Smartphones and tablets use .... operating system.

ⓐ android ⓑ iOS ⓒ both a and b ⓓ mac OS

3. All Aloi's financial transactions are sent via .... , without the need to use the internet.

ⓐ Email ⓑ WhatsApp ⓒ Bank acount ⓓ SMS

4. Messaging services, such as .... used worldwide for communication.

ⓐ GIMP ⓑ Scratch ⓒ WhatsApp ⓓ Aloi

5. GIMP is a .... program.

ⓐ free ⓑ paid ⓒ high coasted ⓓ expensive

6. .... tools in Microsoft Word allows you to insert images, hyperlinks, and footnotes.

ⓐ Review ⓑ Editing ⓒ Preview ⓓ Formatting

7. .... uses human traits of problem-solving, reasoning, and decision-making to perform tasks.

ⓐ AR ⓑ AI ⓒ VR ⓓ none of them

9. The recommended rule to follow in a PowerPoint presentation is ....

ⓐ 5-10-15 ⓑ 10-20-30 ⓒ 20-30-40 ⓓ 20-40-60

10. The first Egyptian electric car uses a .... battery.

ⓐ nickel-cadmium ⓑ lead-acid ⓒ lithium-ion ⓓ carbon

11. Be sure the AI tool's designer or company .... a code of ethics.

ⓐ neglect ⓑ ignore ⓒ Follow ⓓ a and b

12. To add a flowchart in PowerPoint, click on .... tab.

ⓐ Home ⓑ Design ⓒ Animations ⓓ Insert

13. You can use .... technology to unlock your devices.

ⓐ navigation apps ⓑ Paint app ⓒ facial recognition ⓓ Email spam filters

14. .... is the buying and selling of goods and services on the internet.

ⓐ E-learning ⓑ Stock exchange ⓒ E-commerce ⓓ Super market

15. Apple Macintosh computers use .... operating system.

ⓐ iOS ⓑ Linux ⓒ Windows ⓓ macOS

16. Consumers use .... to compare products.

ⓐ comparison websites ⓑ Google ⓒ social media ⓓ stocks

17. In Excel, when you write numbers such as a date, Excel will ....

ⓐ change them to text ⓑ delete them ⓒ automatically format them ⓓ Non of them

18. .... are sources of information which a student can potentially learn from.

ⓐ ISPs ⓑ ESPs ⓒ Online shopping sites ⓓ Chat windows

19. The .... option is used to change the color of the flowchart in PowerPoint.

ⓐ Design ⓑ Format ⓒ SmartArt Styles ⓓ Animations

20. .... help you formulating your writing or responses to something.

ⓐ navigation apps ⓑ Language processing tools ⓒ Programming languages ⓓ Learning programs

21. .... tools in Microsoft Word used to check reports for spelling, grammar, and conciseness.

ⓐ Preview ⓑ Editing ⓒ Formatting ⓓ Animation

22. The maximum recommended duration for a PowerPoint presentation is .... minutes.

ⓐ 5 ⓑ 10 ⓒ 20 ⓓ 30

23. You can communicate with ESPs ....

ⓐ formally ⓑ less formally ⓒ both a and b ⓓ none of them

24. Experienced consumers use .... to help them make purchasing decisions.

ⓐ guesses ⓑ research tools ⓒ negative stories ⓓ online shops

25 Ms. Manandhar wanted to reduce the carbon emissions rate by ....

ⓐ using petrol cars
ⓑ using gas cars
ⓒ using electric cars
ⓓ none of them

26 .... have links to relevant shopping sites.

ⓐ Comments
ⓑ SMS
ⓒ Animations
ⓓ Search engines

27 .... is an open source image manipulation program that used on different operating systems.

ⓐ HTML
ⓑ GIMP
ⓒ Adobe Photoshop
ⓓ Mac OS

28 To create a meeting in Google Meet, Click on ....

ⓐ new meeting
ⓑ Join meeting
ⓒ leave meeting
ⓓ end meeting

29 The system settings control called .... in Windows.

ⓐ Control Center
ⓑ Control Panel
ⓒ System Preferences
ⓓ System manager

30 To create a simple formula in Excel, first type .... in the cell.

ⓐ sign "x"
ⓑ sign "+"
ⓒ sign “/”
ⓓ Sign "="

31 When you aren’t speaking in an online meeting, it is recommended to ....the microphone.

ⓐ turn on
ⓑ remove
ⓒ mute
ⓓ none of them

32 You can correct.................. in a photo using GIMP.

ⓐ flaws
ⓑ codes
ⓒ audio quality
ⓓ video frames

33 Digital voice assistants are primary used to ....

ⓐ play music
ⓑ Respond to questions/ requests
ⓒ regulate temperature
ⓓ cook food

34 When presenting a PowerPoint presentation, you should speak ....

ⓐ Clearly
ⓑ slowly
ⓒ confidently
ⓓ all of them

35 Once you’re in the Meet, you should ....the use of microphone and camera.

ⓐ approve
ⓑ remove
ⓒ Ignore
ⓓ turn off

36 Smart thermostats are smart home devices that use AI to ....

ⓐ regulate temperature
ⓑ play music
ⓒ clean the room
ⓓ play games

37 Fonts shouldn’t be smaller than .... point size in PowerPoint presentation

ⓐ 30
ⓑ 40
ⓒ 48
ⓓ 50

㊳ Google Meet™ is a ....

ⓐ search engine
ⓑ email service
ⓒ video conference app
ⓓ web browser

㊴ To create a site with regularly updated information, programmers use ....

ⓐ HTML
ⓑ Email
ⓒ JavaScript
ⓓ Scratch

㊵ A teacher may have a secure database that includes student information such as their ....

ⓐ class name
ⓑ records
ⓒ student number
ⓓ all of them

㊶ Egypt's first electric car is designed to accommodate .... people.

ⓐ 3
ⓑ 5
ⓒ 7
ⓓ 14

㊷ Chat windows are AI tools that provide responses from ....

ⓐ Virtual reality
ⓑ printers
ⓒ Chatbots
ⓓ SMS

㊸ After sending an email to an ESP, you may receive ....

ⓐ automatically generated reply
ⓑ instant response
ⓒ personal phone call
ⓓ SMS

㊹ You can change the color of flowchart in PowerPoint by clicking on .... then change color.

ⓐ WordArt
ⓑ Format
ⓒ SmartArt Design
ⓓ Insert

㊼ The basic tools in Microsoft Teams and Google Meet are ....

ⓐ similar
ⓑ different
ⓒ variable
ⓓ opposite

㊽ .... give the individual a percentage of ownership in a company.

ⓐ Reviews
ⓑ Stocks
ⓒ Bonds
ⓓ Liabilities

㊾ "Retouching" feature in GIMP software involves ....

ⓐ writing codes
ⓑ editing videos
ⓒ add filters
ⓓ enhancing photos

㊿ Consumers should be careful because Some reviews may be ....

ⓐ exaggerated
ⓑ fake
ⓒ both a and b
ⓓ none of them

(51) Slides shouldn't be more than .... slides in a PowerPoint presentation.

ⓐ 5
ⓑ 7
ⓒ 8
ⓓ 10

(52) .... is an example of paid photo editing software.

ⓐ HTML
ⓑ MS word
ⓒ Adobe Photoshop
ⓓ GIMP

(53) If your device won't charge, you should check ....

ⓐ charging cable ⓑ home's electricity ⓒ both a and b ⓓ software update

(54) Aloi is a .... company helps people to get loans.

ⓐ fintech ⓑ education ⓒ healthcare ⓓ games

(55) .... is content that remains the same to every user who visits the website.

ⓐ static content ⓑ dynamic content ⓒ interactive content ⓓ all the previous

(56) You can use .... to create databases.

ⓐ Facebook ⓑ MS Teams ⓒ MS Paint ⓓ MSExcel

(57) Data used in AI should be based on ....

ⓐ personal views ⓑ facts ⓒ opinions ⓓ lies

(58) You can use different .... to add special effects to an image in GIMP.

ⓐ filters ⓑ flaws ⓒ links ⓓ codes

(59) By using blending feature in GIMP, you can .... two images.

ⓐ separate ⓑ combine ⓒ delete ⓓ doublicate

(60) To prevent accidental file deletion, you should ....

ⓐ Delete files regularly ⓑ Ignore important files ⓒ Regularly back up important files ⓓ create new password

(61) Chatbots are ....

ⓐ real people ⓑ Antivirus ⓒ AI software ⓓ games

(62) You can insert flowchart in PowerPoint via Insert tab, then ....

ⓐ Chart ⓑ WordArt ⓒ Picture ⓓ SmartArt

(63) The web Content that changes based on user interactions is called ....

ⓐ static content ⓑ fixed content ⓒ dynamic content ⓓ both a and b

(64) After creating your meeting, copy a .... that has been provided.

ⓐ text ⓑ link ⓒ page ⓓ image

(65) Egypt is launching its first electric car to adopt ....

ⓐ self-driving cars ⓑ increasing emission rate ⓒ Green economy ⓓ environmental pollution

(66) If a file is corrupted, you can ....

ⓐ Delete it and download it again ⓑ Open it with another program ⓒ both a and b ⓓ replace the keyboard

(67) .... tab in PowerPoint allows you to choose a style for your presentation.

ⓐ Design ⓑ Insert ⓒ Save As ⓓ Preview

(68) .... are instructions that are provided in code for writing computer programs.

ⓐ computer hardware ⓑ Games ⓒ programming languages ⓓ software applications

(69) You can make image look like something is moving in the photo with ....

ⓐ motion blur ⓑ generic filter ⓒ artistic filter gallery ⓓ none of them

(70) In Excel, go to the toolbar, Data, then click on ...., to arrange information alphabetically.

ⓐ Layout ⓑ Format ⓒ Design ⓓ Sort

(71) .... is not typically included in a formal email to an ESP.

ⓐ Greeting ⓑ Emojis ⓒ Email address ⓓ endings

(72) HTML is commonly used for creating ....

ⓐ AI software ⓑ web pages ⓒ mobile apps ⓓ games

(73) The system settings control called .... in macOS.

ⓐ Control Center ⓑ Control Panel ⓒ System Preferences ⓓ System manager

(74) AI tools should be used to .... society, not to take advantage of it.

ⓐ harm ⓑ help ⓒ Damage ⓓ hack

(75) Egypt's first electric car maximum speed is .... km/hr.

ⓐ 60 ⓑ 90 ⓒ 100 ⓓ 120

(76) Messaging services are compatible with .... operating system.

ⓐ Android ⓑ iOS ⓒ both a and b ⓓ none of them

(77) Companies can sell .... to raise money.

ⓐ bonds ⓑ stocks ⓒ Reviews ⓓ lies

(78) Click on .... to add information to a flowchart in PowerPoint.

ⓐ [Text] ⓑ [Chart] ⓒ "Design" ⓓ "Home"

(79) A person who wants to help the environment invest in .... company.

ⓐ outboard ⓑ green ⓒ fast food ⓓ clothes

(80) The system settings control called .... in iOS.

ⓐ Control Center ⓑ Control Panel ⓒ System Preferences ⓓ System Manager

(81) You can contact ESPs using ....

ⓐ E-mail ⓑ chat window ⓒ both a and b ⓓ SMS

(82) .... is not a video conference platform.

ⓐ Google Meet™ ⓑ Microsoft Teams ⓒ Instant chat rooms ⓓ Skype

(83) To see a final preview of your presentation before printing, click on .... tab.

ⓐ Design ⓑ File ⓒ Insert ⓓ Animation

(84) GIMP is an .... software that can be used on different operating systems to change images.

ⓐ close source ⓑ open source ⓒ paid source ⓓ All of them

(85) .... store(s) a large amount of information in a computer system.

ⓐ Search engines ⓑ Social media ⓒ Stock exchange ⓓ Databases

(86) Ms. Sonika Manandhar is from ....

ⓐ USA ⓑ Nepal ⓒ Kenya ⓓ Egypt

(87) If an AI tool doesn't work as it should, you should ....

ⓐ admit the mistake ⓑ blame the user ⓒ ignore the mistake ⓓ all of them

(88) .... are equal parts into which the ownership of a company is divided.

ⓐ reviews ⓑ bonds ⓒ Prices ⓓ Shares

(89) The layout and graphical interface of the Control Panel is .... in each version of Windows.

ⓐ different ⓑ the same ⓒ typical ⓓ all of them

(90) Navigation apps use .... to guide you to a destination.

ⓐ AI ⓑ VR ⓒ AR ⓓ SR

(91) Educational Service Providers (ESPs) include ....organizations.

ⓐ profit ⓑ non-profit ⓒ both a and b ⓓ none of the previous

92 .... prevent dangerous email from reaching your inbox.

- a Chat windows
- b Navigation apps
- c interactive learning programs
- d Email spam filters

93 You can make an image look very old with ....

- a motion blur
- b generic filter
- c artistic filter gallery
- d none of them

94 Messages sent via WhatsApp are ....

- a encrypted
- b hacked
- c unencrypted
- d public

95 .... tool can be used to add movement to sentences and words in PowerPoint.

- a Writing
- b Design
- c Transition
- d Animation

96 To add a new wireless printer in Windows, You can select .... , then add a device.

- a System and Security
- b Hardware and Sound
- c Network and Internet
- d Programs and Features

97 Ms. Manandhar studies focused on the .... at Singularity University.

- a AI
- b robotics
- c engineering field
- d all the previous

98 .... not considered visuals in PowerPoint presentation.

- a Images
- b Music
- c Videos
- d Graphics

99 The purpose of photo editing software is to ....

- a write documents
- b surf the internet
- c alter images
- d record videos

100 Excel lets you manipulate numbers in your database by adding ....

- a text
- b pictures
- c filters
- d formulas

Question 02 put (√) or (×)

1. A flowchart in PowerPoint illustrates a series of steps. ( )
2. Sorting data in Excel involves going to the toolbar and choosing the Format option. ( )
3. Without an operating system, your computer will become useless. ( )
4. Sending a photo using WhatsApp doesn't require internet access. ( )
5. In PowerPoint, Review mode allows you to check any text errors or issues with the layout. ( )

⑥ In Windows, the system settings control is called Control Center. ( )

⑦ Office Suite can be used to create presentations to express ideas. ( )

⑧ Email Spam Filters can help harmful Emails reach your inbox. ( )

⑨ The changes you make in the Control Panel are automatically applied to other software. ( )

⑩ Microsoft Excel cannot be used to create databases. ( )

⑪ You can include a summary of the meeting in your follow-up email. ( )

⑫ You can create tables by using Formatting tools in Microsoft Word. ( )

⑬ Comparisons websites are only based on the color of the product. ( )

⑭ You cannot preview your presentation before printing. ( )

⑮ Using electric cars as a part of Egypt's strategy to adopt a green economy. ( )

⑯ You should use AI tools to invade people's privacy, cheat, or cause harm. ( )

⑰ You can find online resources to learn how to use GIMP. ( )

⑱ PowerPoint allows you to share information via text only. ( )

⑲ MacOS is generally more expensive than other operating systems. ( )

⑳ GIMP can only be used on windows devices. ( )

㉑ Dust and water in the charging port can prevent a device from charging. ( )

㉒ The electric minibuses could increase the emission rate. ( )

㉓ You can view a document before saving or printing by using Preview tools in Microsoft Word. ( )

㉔ You can choose the size of your slide as Standard only. ( )

㉕ You can change the settings of an OS by using a system settings control. ( )

㉖ It's not necessary to protect yourself online when using AI tools. ( )

㉗ Rumors and lies are negative online news stories affect companies. ( )

㉘ To create a formula in Excel, we use a "=" sign. ( )

㉙ The layout and graphical interface of the Control Panel stay constant in all versions of Windows. ( )

㉚ In GIMP, you can convert the image to different formats, such as PDF, GIF and JPEG. ( )

㉛ Chatbots in chat windows are real people. (   )

㉜ If file name includes special characters, It may give error message. (   )

㉝ Messaging services are compatible only with Android devices. (   )

㉞ Shares represent equal parts of a company's ownership. (   )

㉟ Using a password manager is not a reliable solution for managing passwords. (   )

㊱ All smartphones and tablets use the Android operating system. (   )

㊲ Changing colors can make your flowchart more visually appealing. (   )

㊳ GIMP is closed source software that can't be used on different operating systems. (   )

㊴ HTML is used to create static web content. (   )

㊵ You cannot add text to cells in Excel. (   )

㊶ To uninstall an app on Android devices, you need to open Google Play Store app. (   )

㊷ Contacting ESPs more formally involves using chat windows. (   )

㊸ Programming languages are used to write computer programs. (   )

㊹ Aloi assists women minibus drivers in Nepal to obtain high-interest loans. (   )

㊺ Language Processing Tools can be used to plagiarize work. (   )

㊻ GIMP can be customized to display only the tools a user needs. (   )

㊼ PowerPoint does not provide text animation options. (   )

㊽ MS Word allows you to set up headings using formatting tools. (   )

㊾ Practicing your presentation in advance is not important. (   )

㊿ You can't include meeting recording link in your follow-up email. (   )

(51) Most laptops and computers have Microsoft Windows pre-loaded. (   )

(52) To sort data in Excel, go to the toolbar then choose Data. (   )

(53) With GIMP, you cannot correct flaws in a photo. (   )

(54) AI tools should be inclusive to all users. (   )

(55) JavaScript can't be used to create dynamic web content. (   )

(56) Excel can automatically format numbers like dates. (   )

(57) Using the name of another file when trying to save a file can cause an error. (   )

58 There are special prices when messaging someone from across the world on WhatsApp. (   )

59 Companies may sell bonds to raise money. (   )

60 You can create a flowchart in PowerPoint via the Insert tab. (   )

61 All fonts are pre-downloaded on your computer, and you can't download a new font. (   )

62 You should mute your microphone when you're not speaking. (   )

63 Dynamic web content remains the same for every user. (   )

64 PowerPoint allows saving presentations as PDF file (   )

65 When writing to an ESP, it's not important to be formal. (   )

66 Ms. Sonika Manandhar co-founded the fintech company Aloi. (   )

67 AI designers must ignore ethical usage. (   )

68 Databases may be used by a business to track employees' information. (   )

69 Corrupted files can be fixed by simply re-downloading them. (   )

70 You should speak quickly and unclearly when presenting a PowerPoint presentation. (   )

71 You can ask ESPs help with research. (   )

72 Students cannot learn online from ESPs. (   )

73 Linux is a family of open-source operating systems. (   )

74 You can only include one person in a chat through WhatsApp. (   )

75 Many websites allow you to use GIMP to edit photos online. (   )

76 GIMP does not support adding special effects to an image. (   )

77 You can customize your own slide size in PowerPoint. (   )

78 To remove a device, select Hardware and Sound from Control Panel, then select install. (   )

79 Technological research tools, like search engines, provide link to relevant shopping sites. (   )

80 Databases can store a large amount of information in a computer system. (   )

81 All financial transactions are sent via Email, with the need to use the internet. (   )

82 GIMP can be used to blend two images together. (   )

83 Online reviews are always accurate and trustworthy. (   )

84 Microsoft Teams and Google Meet are video conferencing platforms. (   )

85 Speaking confidently is important when presenting your information. (   )

86 To add additional information columns to a database, left-clicking the top of the column and then select Insert Column. (   )

87 No need to check connection and software before a video call. (   )

88 Microsoft Word is primarily used for writing reports. (   )

89 Aloi handles the loans process through the company's platform. (   )

90 Stocks/shares do not involve any risk. (   )

91 As Per 10-20-30 rule, PowerPoint should exceed 10 slides. (   )

92 Linux often run faster and more efficiently than other OS, such as Windows. (   )

93 Chatbots on websites provide responses through chat windows. (   )

94 Adobe Photoshop and GIMP are free photo editing software. (   )

95 You can add pictures from the internet in PowerPoint. (   )

96 Ms. Manandhar studied engineering field, robotics and AI. (   )

97 Microsoft Word allows you to italicize words using editing tools. (   )

98 All data must be managed in compliance with Egypt's Data Protection Laws. (   )

99 Egypt's first electric car is designed to accommodate seven people. (   )

100 Visuals in a presentation are appealing additions to any presentation. (   )

انتهت الأسئلة مع أطيب الامنيات بالنجاح والتوفيق

الصف
السادس
الابتدائي
٢٠٢٥

بنك أسئلة

المتميز

أ/ محمود سعيد

Model Answers

ICT

6
الصف
السادس

Final Revision

اعداد
أ/ محمود سعيد

Second Term Questions Bank

Question 01 choose the correct Answer

1. PowerPoint presentation can include ....

   (a) text and images (b) videos and graphics (c) animations (d) [✓ all of them]

2. Smartphones and tablets use .... operating system.

   (a) android (b) iOS (c) [✓ both a and b] (d) mac OS

3. All Aloi's financial transactions are sent via .... , without the need to use the internet.

   (a) Email (b) WhatsApp (c) Bank acount (d) [✓ SMS]

4. Messaging services, such as .... used worldwide for communication.

   (a) GIMP (b) Scratch (c) [✓ WhatsApp] (d) Aloi

5. GIMP is a .... program.

   (a) [✓ free] (b) paid (c) high coasted (d) expensive

6. .... tools in Microsoft Word allows you to insert images, hyperlinks, and footnotes.

   (a) Review (b) Editing (c) Preview (d) [✓ Formatting]

7. .... uses human traits of problem-solving, reasoning, and decision-making to perform tasks.

   (a) AR (b) [✓ AI] (c) VR (d) none of them

9. The recommended rule to follow in a PowerPoint presentation is ....

   (a) 5-10-15 (b) [✓ 10-20-30] (c) 20-30-40 (d) 20-40-60

10. The first Egyptian electric car uses a .... battery.

   (a) nickel-cadmium (b) lead-acid (c) [✓ lithium-ion] (d) carbon

11. Be sure the AI tool's designer or company .... a code of ethics.

   (a) neglect (b) ignore (c) [✓ Follow] (d) a and b

12. To add a flowchart in PowerPoint, click on .... tab.

   (a) Home (b) Design (c) Animations (d) [✓ Insert]

⑬ You can use .... technology to unlock your devices.

ⓐ navigation apps ⓑ Paint app ⓒ [✓ facial recognition] ⓓ Email spam filters

⑭ .... is the buying and selling of goods and services on the internet.

ⓐ E-learning ⓑ Stock exchange ⓒ [✓ E-commerce] ⓓ Super market

⑮ Apple Macintosh computers use .... operating system.

ⓐ iOS ⓑ Linux ⓒ Windows ⓓ [✓ macOS]

⑯ Consumers use .... to compare products.

ⓐ [✓ comparison websites] ⓑ Google ⓒ social media ⓓ stocks

⑰ In Excel, when you write numbers such as a date, Excel will ....

ⓐ change them to text ⓑ delete them ⓒ [✓ automatically format them] ⓓ Non of them

⑱ .... are sources of information which a student can potentially learn from.

ⓐ ISPs ⓑ [✓ ESPs] ⓒ Online shopping sites ⓓ Chat windows

⑲ The .... option is used to change the color of the flowchart in PowerPoint.

ⓐ Design ⓑ Format ⓒ [✓ SmartArt Styles] ⓓ Animations

⑳ .... help you formulating your writing or responses to something.

ⓐ navigation apps ⓑ [✓ Language processing tools] ⓒ Programming languages ⓓ Learning programs

㉑ .... tools in Microsoft Word used to check reports for spelling, grammar, and conciseness.

ⓐ Preview ⓑ [✓ Editing] ⓒ Formatting ⓓ Animation

㉒ The maximum recommended duration for a PowerPoint presentation is .... minutes.

ⓐ 5 ⓑ 10 ⓒ [✓ 20] ⓓ 30

㉓ You can communicate with ESPs ....

ⓐ formally ⓑ less formally ⓒ [✓ both a and b] ⓓ none of them

㉔ Experienced consumers use .... to help them make purchasing decisions.

ⓐ guesses ⓑ [✓ research tools] ⓒ negative stories ⓓ online shops

㉕ Ms. Manandhar wanted to reduce the carbon emissions rate by ....

ⓐ using petrol cars ⓑ using gas cars ⓒ using electric cars ⓓ none of them

㉖ .... have links to relevant shopping sites.

ⓐ Comments ⓑ SMS ⓒ Animations ⓓ Search engines

㉗ .... is an open source image manipulation program that used on different operating systems.

ⓐ HTML ⓑ GIMP ⓒ Adobe Photoshop ⓓ Mac OS

㉘ To create a meeting in Google Meet, Click on ....

ⓐ new meeting ⓑ Join meeting ⓒ leave meeting ⓓ end meeting

㉙ The system settings control called .... in Windows.

ⓐ Control Center ⓑ Control Panel ⓒ System Preferences ⓓ System manager

㉚ To create a simple formula in Excel, first type .... in the cell.

ⓐ sign "x" ⓑ sign "+" ⓒ sign “/” ⓓ Sign "="

㉛ When you aren’t speaking in an online meeting, it is recommended to ....the microphone.

ⓐ turn on ⓑ remove ⓒ mute ⓓ none of them

㉜ You can correct................. in a photo using GIMP.

ⓐ flaws ⓑ codes ⓒ audio quality ⓓ video frames

㉝ Digital voice assistants are primary used to ....

ⓐ play music ⓑ Respond to questions/ requests ⓒ regulate temperature ⓓ cook food

㉞ When presenting a PowerPoint presentation, you should speak ....

ⓐ Clearly ⓑ slowly ⓒ confidently ⓓ all of them

㉟ Once you’re in the Meet, you should ....the use of microphone and camera.

ⓐ approve ⓑ remove ⓒ Ignore ⓓ turn off

㊱ Smart thermostats are smart home devices that use AI to ....

ⓐ regulate temperature ⓑ play music ⓒ clean the room ⓓ play games

㊲ Fonts shouldn’t be smaller than .... point size in PowerPoint presentation

ⓐ 30 ⓑ 40 ⓒ 48 ⓓ 50

㊳ Google Meet™ is a ....

ⓐ search engine ⓑ email service ⓒ [✓ video conference app] ⓓ web browser

㊴ To create a site with regularly updated information, programmers use ....

ⓐ HTML ⓑ Email ⓒ [✓ JavaScript] ⓓ Scratch

㊵ A teacher may have a secure database that includes student information such as their ....

ⓐ class name ⓑ records ⓒ student number ⓓ [✓ all of them]

㊶ Egypt's first electric car is designed to accommodate .... people.

ⓐ 3 ⓑ [✓ 5] ⓒ 7 ⓓ 14

㊷ Chat windows are AI tools that provide responses from ....

ⓐ Virtual reality ⓑ printers ⓒ [✓ Chatbots] ⓓ SMS

㊸ After sending an email to an ESP, you may receive ....

ⓐ [✓ automatically generated reply] ⓑ instant response ⓒ personal phone call ⓓ SMS

㊹ You can change the color of flowchart in PowerPoint by clicking on .... then change color.

ⓐ WordArt ⓑ Format ⓒ [✓ SmartArt Design] ⓓ Insert

㊼ The basic tools in Microsoft Teams and Google Meet are ....

ⓐ [✓ similar] ⓑ different ⓒ variable ⓓ opposite

㊽ .... give the individual a percentage of ownership in a company.

ⓐ Reviews ⓑ [✓ Stocks] ⓒ Bonds ⓓ Liabilities

㊾ "Retouching" feature in GIMP software involves ....

ⓐ writing codes ⓑ editing videos ⓒ add filters ⓓ [✓ enhancing photos]

㊿ Consumers should be careful because Some reviews may be ....

ⓐ exaggerated ⓑ fake ⓒ [✓ both a and b] ⓓ none of them

(51) Slides shouldn't be more than .... slides in a PowerPoint presentation.

ⓐ 5 ⓑ 7 ⓒ 8 ⓓ [✓ 10]

(52) .... is an example of paid photo editing software.

ⓐ HTML ⓑ MS word ⓒ [✓ Adobe Photoshop] ⓓ GIMP

(53) If your device won't charge, you should check ....

ⓐ charging cable ⓑ home's electricity ⓒ both a and b ⓓ software update

(54) Aloi is a .... company helps people to get loans.

ⓐ fintech ⓑ education ⓒ healthcare ⓓ games

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ⓐ real people ⓑ Antivirus ⓒ AI software ⓓ games

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ⓐ Chart ⓑ WordArt ⓒ Picture ⓓ SmartArt

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ⓐ static content ⓑ fixed content ⓒ dynamic content ⓓ both a and b

(64) After creating your meeting, copy a .... that has been provided.

ⓐ text ⓑ link ⓒ page ⓓ image

(65) Egypt is launching its first electric car to adopt ....

ⓐ self-driving cars ⓑ increasing emission rate ⓒ Green economy ⓓ environmental pollution

66 If a file is corrupted, you can ....

ⓐ Delete it and download it again ⓑ Open it with another program ⓒ [✓ both a and b] ⓓ replace the keyboard

67 .... tab in PowerPoint allows you to choose a style for your presentation.

ⓐ [✓ Design] ⓑ Insert ⓒ Save As ⓓ Preview

68 .... are instructions that are provided in code for writing computer programs.

ⓐ computer hardware ⓑ Games ⓒ [✓ programming languages] ⓓ software applications

69 You can make image look like something is moving in the photo with ....

ⓐ [✓ motion blur] ⓑ generic filter ⓒ artistic filter gallery ⓓ none of them

70 In Excel, go to the toolbar, Data, then click on ...., to arrange information alphabetically.

ⓐ Layout ⓑ Format ⓒ Design ⓓ [✓ Sort]

71 .... is not typically included in a formal email to an ESP.

ⓐ Greeting ⓑ [✓ Emojis] ⓒ Email address ⓓ endings

72 HTML is commonly used for creating ....

ⓐ AI software ⓑ [✓ web pages] ⓒ mobile apps ⓓ games

73 The system settings control called .... in macOS.

ⓐ Control Center ⓑ Control Panel ⓒ [✓ System Preferences] ⓓ System manager

74 AI tools should be used to .... society, not to take advantage of it.

ⓐ harm ⓑ [✓ help] ⓒ Damage ⓓ hack

75 Egypt's first electric car maximum speed is .... km/hr.

ⓐ [✓ 60] ⓑ 90 ⓒ 100 ⓓ 120

76 Messaging services are compatible with .... operating system.

ⓐ Android ⓑ iOS ⓒ [✓ both a and b] ⓓ none of them

77 Companies can sell .... to raise money.

ⓐ [✓ bonds] ⓑ stocks ⓒ Reviews ⓓ lies

78 Click on .... to add information to a flowchart in PowerPoint.

ⓐ [✓ [Text]] ⓑ [Chart] ⓒ "Design" ⓓ "Home"

79. A person who wants to help the environment invest in .... company.
ⓐ outboard ⓑ green ⓒ fast food ⓓ clothes

80. The system settings control called .... in iOS.
ⓐ Control Center ⓑ Control Panel ⓒ System Preferences ⓓ System Manager

81. You can contact ESPs using ....
ⓐ E-mail ⓑ chat window ⓒ both a and b ⓓ SMS

82. .... is not a video conference platform.
ⓐ Google Meet™ ⓑ Microsoft Teams ⓒ Instant chat rooms ⓓ Skype

83. To see a final preview of your presentation before printing, click on .... tab.
ⓐ Design ⓑ File ⓒ Insert ⓓ Animation

84. GIMP is an .... software that can be used on different operating systems to change images.
ⓐ close source ⓑ open source ⓒ paid source ⓓ All of them

85. .... store(s) a large amount of information in a computer system.
ⓐ Search engines ⓑ Social media ⓒ Stock exchange ⓓ Databases

86. Ms. Sonika Manandhar is from ....
ⓐ USA ⓑ Nepal ⓒ Kenya ⓓ Egypt

87. If an AI tool doesn't work as it should, you should ....
ⓐ admit the mistake ⓑ blame the user ⓒ ignore the mistake ⓓ all of them

88. .... are equal parts into which the ownership of a company is divided.
ⓐ reviews ⓑ bonds ⓒ Prices ⓓ Shares

89. The layout and graphical interface of the Control Panel is .... in each version of Windows.
ⓐ different ⓑ the same ⓒ typical ⓓ all of them

90. Navigation apps use .... to guide you to a destination.
ⓐ AI ⓑ VR ⓒ AR ⓓ SR

91. Educational Service Providers (ESPs) include ....organizations.
ⓐ profit ⓑ non-profit ⓒ both a and b ⓓ none of the previous

92 .... prevent dangerous email from reaching your inbox.

a) Chat windows
b) Navigation apps
c) interactive learning programs
d) Email spam filters

93 You can make an image look very old with ....

a) motion blur
b) generic filter
c) artistic filter gallery
d) none of them

94 Messages sent via WhatsApp are ....

a) encrypted
b) hacked
c) unencrypted
d) public

95 .... tool can be used to add movement to sentences and words in PowerPoint.

a) Writing
b) Design
c) Transition
d) Animation

96 To add a new wireless printer in Windows, You can select .... , then add a device.

a) System and Security
b) Hardware and Sound
c) Network and Internet
d) Programs and Features

97 Ms. Manandhar studies focused on the .... at Singularity University.

a) AI
b) robotics
c) engineering field
d) all the previous

98 .... not considered visuals in PowerPoint presentation.

a) Images
b) Music
c) Videos
d) Graphics

99 The purpose of photo editing software is to ....

a) write documents
b) surf the internet
c) alter images
d) record videos

100 Excel lets you manipulate numbers in your database by adding ....

a) text
b) pictures
c) filters
d) formulas

Question 02 put (√) or (×)

1. A flowchart in PowerPoint illustrates a series of steps. ✓
2. Sorting data in Excel involves going to the toolbar and choosing the Format option. ×
3. Without an operating system, your computer will become useless. ✓
4. Sending a photo using WhatsApp doesn't require internet access. ×
5. In PowerPoint, Review mode allows you to check any text errors or issues with the layout. ✓

⑥ In Windows, the system settings control is called Control Center. ✗

⑦ Office Suite can be used to create presentations to express ideas. ✓

⑧ Email Spam Filters can help harmful Emails reach your inbox. ✗

⑨ The changes you make in the Control Panel are automatically applied to other software. ✓

⑩ Microsoft Excel cannot be used to create databases. ✗

⑪ You can include a summary of the meeting in your follow-up email. ✓

⑫ You can create tables by using Formatting tools in Microsoft Word. ✓

⑬ Comparisons websites are only based on the color of the product. ✗

⑭ You cannot preview your presentation before printing. ✗

⑮ Using electric cars as a part of Egypt's strategy to adopt a green economy. ✓

⑯ You should use AI tools to invade people's privacy, cheat, or cause harm. ✗

⑰ You can find online resources to learn how to use GIMP. ✓

⑱ PowerPoint allows you to share information via text only. ✗

⑲ MacOS is generally more expensive than other operating systems. ✓

⑳ GIMP can only be used on windows devices. ✗

㉑ Dust and water in the charging port can prevent a device from charging. ✓

㉒ The electric minibuses could increase the emission rate. ✗

㉓ You can view a document before saving or printing by using Preview tools in Microsoft Word. ✓

㉔ You can choose the size of your slide as Standard only. ✗

㉕ You can change the settings of an OS by using a system settings control. ✓

㉖ It's not necessary to protect yourself online when using AI tools. ✗

㉗ Rumors and lies are negative online news stories affect companies. ✓

㉘ To create a formula in Excel, we use a "=" sign. ✓

㉙ The layout and graphical interface of the Control Panel stay constant in all versions of Windows. ✗

㉚ In GIMP, you can convert the image to different formats, such as PDF, GIF and JPEG. ✓

㉛ Chatbots in chat windows are real people. ✗

㉜ If file name includes special characters, It may give error message. ✓

㉝ Messaging services are compatible only with Android devices. ✗

㉞ Shares represent equal parts of a company's ownership. ✓

㉟ Using a password manager is not a reliable solution for managing passwords. ✗

㊱ All smartphones and tablets use the Android operating system. ✗

㊲ Changing colors can make your flowchart more visually appealing. ✓

㊳ GIMP is closed source software that can't be used on different operating systems. ✗

㊴ HTML is used to create static web content. ✓

㊵ You cannot add text to cells in Excel. ✗

㊶ To uninstall an app on Android devices, you need to open Google Play Store app. ✓

㊷ Contacting ESPs more formally involves using chat windows. ✗

㊸ Programming languages are used to write computer programs. ✓

㊹ Aloi assists women minibus drivers in Nepal to obtain high-interest loans. ✗

㊺ Language Processing Tools can be used to plagiarize work. ✓

㊻ GIMP can be customized to display only the tools a user needs. ✓

㊼ PowerPoint does not provide text animation options. ✗

㊽ MS Word allows you to set up headings using formatting tools. ✓

㊾ Practicing your presentation in advance is not important. ✗

㊿ You can't include meeting recording link in your follow-up email. ✗

(51) Most laptops and computers have Microsoft Windows pre-loaded. ✓

(52) To sort data in Excel, go to the toolbar then choose Data. ✓

(53) With GIMP, you cannot correct flaws in a photo. ✗

(54) AI tools should be inclusive to all users. ✓

(55) JavaScript can't be used to create dynamic web content. ✗

(56) Excel can automatically format numbers like dates. ✓

(57) Using the name of another file when trying to save a file can cause an error. ✓

(58) There are special prices when messaging someone from across the world on WhatsApp. ✗

(59) Companies may sell bonds to raise money. ✓

(60) You can create a flowchart in PowerPoint via the Insert tab. ✓

(61) All fonts are pre-downloaded on your computer, and you can't download a new font. ✗

(62) You should mute your microphone when you're not speaking. ✓

(63) Dynamic web content remains the same for every user. ✗

(64) PowerPoint allows saving presentations as PDF file ✓

(65) When writing to an ESP, it's not important to be formal. ✗

(66) Ms. Sonika Manandhar co-founded the fintech company Aloi. ✓

(67) AI designers must ignore ethical usage. ✗

(68) Databases may be used by a business to track employees' information. ✓

(69) Corrupted files can be fixed by simply re-downloading them. ✓

(70) You should speak quickly and unclearly when presenting a PowerPoint presentation. ✗

(71) You can ask ESPs help with research. ✓

(72) Students cannot learn online from ESPs. ✗

(73) Linux is a family of open-source operating systems. ✓

(74) You can only include one person in a chat through WhatsApp. ✗

(75) Many websites allow you to use GIMP to edit photos online. ✓

(76) GIMP does not support adding special effects to an image. ✗

(77) You can customize your own slide size in PowerPoint. ✓

(78) To remove a device, select Hardware and Sound from Control Panel, then select install. ✗

(79) Technological research tools, like search engines, provide link to relevant shopping sites. ✓

(80) Databases can store a large amount of information in a computer system. ✓

(81) All financial transactions are sent via Email, with the need to use the internet. ✗

(82) GIMP can be used to blend two images together. ✓

(83) Online reviews are always accurate and trustworthy. ✗

(84) Microsoft Teams and Google Meet are video conferencing platforms. ✓

85 Speaking confidently is important when presenting your information. ✓

86 To add additional information columns to a database, left-clicking the top of the column and then select Insert Column. ✗

87 No need to check connection and software before a video call. ✗

88 Microsoft Word is primarily used for writing reports. ✓

89 Aloi handles the loans process through the company's platform. ✓

90 Stocks/shares do not involve any risk. ✗

91 As Per 10-20-30 rule, PowerPoint should exceed 10 slides. ✗

92 Linux often run faster and more efficiently than other OS, such as Windows. ✓

93 Chatbots on websites provide responses through chat windows. ✓

94 Adobe Photoshop and GIMP are free photo editing software. ✗

95 You can add pictures from the internet in PowerPoint. ✓

96 Ms. Manandhar studied engineering field, robotics and AI. ✓

97 Microsoft Word allows you to italicize words using editing tools. ✗

98 All data must be managed in compliance with Egypt's Data Protection Laws. ✓

99 Egypt's first electric car is designed to accommodate seven people. ✗

100 Visuals in a presentation are appealing additions to any presentation. ✓

انتهت الأسئلة مع أطيب الامنيات بالنجاح والتوفيق